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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/690,243	
INFORMATION DISCLOSURE	Filing Date	October 20, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Michael Frederick KENRICH	
(Use as many sheets as necessary)	Art Unit	2132	
(maily should as historially)	Examiner Name	Farid HOMAYOUNMEHR	
Sheet 1 of 16	Attorney Docket Number	2222.5460000	

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Examiner Initials	Cite	Cite Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
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		Country Code ³ Number ⁴ Kind Code ⁴ (if known)			Relevant Passages or Relevant Figures Appear	T ⁶		
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Examiner	<i>7</i> =	Date	
Signature	/Farid Homayounmehr/	Considered	01/02/2008

DOC#740332_1.DOC *EXAMINER: Initial if reference considered, whether or not citation is conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if

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				Application Number	10/690,243
INFORMATION DISCLOSURE				Filing Date	October 20, 2003
STATE	EME	NT BY	APPLICANT	First Named Inventor	Michael Frederick KENRICH
-			eets as necessary)	Art Unit	2132
(Examiner Name	Farid HOMAYOUNMEHR		
Sheet	2	of	16	Attorney Docket Number	2222.5460000

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	Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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V	FP17	WO 01/84271 A2	11-08-2001	Certia, Inc.				
	FP18					1		

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ı	Examiner	(F. 111).	Date	
١	Signature	/Farid Homayounmehr/	Considered	01/02/2008

DOC#740332_1.DOC *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/690,243			
INFORMATION DISCLOSURE			DISCLOSURE	Filing Date	October 20, 2003	
STATI	EME	NT BY	APPLICANT	First Named Inventor	Michael Frederick KENRICH	
			ets as necessary)	Art Unit	2132	
(000 00 00000 00 000000000)		Examiner Name	Farid HOMAYOUNMEHR			
Sheet	3	of	16	Attorney Docket Number	2222.5460000	

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initials No.	140.	Number-Kind Code ^{2 (lf Known)}	WINI-DD-1111	Applicant of Cited Document	or Relevant Figures Appea	
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Examiner		Date	
Signature	/Farid Homayounmehr/	Considered	04/00/0000
			01/02/2008

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		Application Number	10/690,243		
INFORMATION DISCLOSURE			DISCLOSURE	Filing Date	October 20, 2003
			APPLICANT	First Named Inventor	Michael Frederick KENRICH
			els as necessary)	Art Unit	2132
	(000			Examiner Name	Farid HOMAYOUNMEHR
Sheet	4	of	16	Attorney Docket Number	2222.5460000

			U.S. PATENT DO	CUMENTS	
Examiner Cite Initials No. 1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	Number-Kind Code ^{2 (If Known)}	MINI-DE-1111	Applicant of Cited Document	or Relevant Figures Appea	
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Examiner		Date	01/02/2008
Signature	/Farid Homayounmehr/	Considered	01/02/2008

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Sheet	5	of	16	Attorney Docket Number	2222.5460000	

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Substitute for form 1449/PTO Complete if Known **Application Number** 10/690,243 INFORMATION DISCLOSURE October 20, 2003 Filing Date Michael Frederick KENRICH First Named Inventor STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) Farid HOMAYOUNMEHR **Examiner Name** 2222.5460000 Sheet of 16 Attorney Docket Number

			U.S. PATENT DO	OCUMENTS		
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Examiner		Date	
Signature	/Farid Homayounmehr/	Considered	01/02/2008

DOC#740332_1.DOC *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO			o	Complete if Known		
				Application Number	10/690,243	
INFORMATION DISCLOSURE			DISCLOSURE	Filing Date	October 20, 2003	
			APPLICANT	First Named Inventor	Michael Frederick KENRICH	
			rets as necessary)	Art Unit	2132	
•				Examiner Name	Farid HOMAYOUNMEHR	
Sheet	7	of	16	Attorney Docket Number	2222.5460000	

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Examiner Cite No.1	Cite		Publication Date	Name of Patentee or	Pages, Columns, Lines,	
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Signature	/Farid Homayounmehr/	Considered	01/02/2008
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Substitute for form 1449/PTO	Complete	if Known
•	Application Number	10/690,243
INFORMATION DISCLOSURE	Filing Date	October 20, 2003
STATEMENT BY APPLICANT	First Named Inventor	Michael Frederick KENRICH
(Use as many sheets as necessary)	Art Unit	2132
	Examiner Name	Farid HOMAYOUNMEHR
Sheet 8 of 16	Attorney Docket Number	2222.5460000

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Examiner Signature	/Farid Homayounmehr/	Date Considered	01/02/2008			
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Substitute for form 1449/PTO			0	Complete if Known		
				Application Number	10/690,243	
INFO	RMAT	TION I	DISCLOSURE	Filing Date	October 20, 2003	
STAT	EME	NT BY	APPLICANT	First Named Inventor	Michael Frederick KENRICH	
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(Examiner Name	Farid HOMAYOUNMEHR	
Sheet	79	of	16	Attorney Docket Number	2222.5460000	

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Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Signature	/Farid Homayounmehr/	Considered	01/02/2008

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Substitute	for form	1449/PT	0	Complete if Known		
				Application Number	10/690,243	
INFOR	TAMS	I NOI	DISCLOSURE	Filing Date	October 20, 2003	
STAT	EME	NT BY	APPLICANT	First Named Inventor	Michael Frederick KENRICH	
			eets as necessary)	Art Unit	2132	
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Sheet	10	of	16	Attorney Docket Number	2222.5460000	

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Signature	/Farid Homayounmehr/	Considered	01/02/2008

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(Use as many sheets as necessary)	Art Unit	2132
	Examiner Name	Farid HOMAYOUNMEHR
Sheet 11 of 16	Attorney Docket Number	2222.5460000

			U.S. PATENT DO	OCUMENTS	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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				Application Number	10/690,243
INFOR	TAMS	ION E	DISCLOSURE	Filing Date	October 20, 2003
_			APPLICANT	First Named Inventor	Michael Frederick KENRICH
			ets as necessary)	Art Unit	2132
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Sheet	12	of	16	Attorney Docket Number	2222.5460000

			U.S. PATENT DO	CUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials No.1		Number-Kind Code ² (* Known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
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	Application Number	10/690,243
INFORMATION DISCLOSU	IRE Filing Date	October 20, 2003
STATEMENT BY APPLICA		Michael Frederick KENRICH
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Sheet 13 of 16	Attorney Docket Number	2222.5460000

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INFOR	RMAT	ION E	DISCLOSURE	Filing Date	October 20, 2003	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Michael Frederick KENRICH	
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	(See as many sheets as necessary)			Examiner Name	Farid HOMAYOUNMEHR	
Sheet	14	of	16	Attorney Docket Number	2222.5460000	

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INFO	RMAT	I NOI	DISCLOSURE	Filing Date	October 20, 2003	
			APPLICANT	First Named Inventor	Michael Frederick KENRICH	
יאוט				Art Unit	2132	
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Sheet	15	of	16	Attorney Docket Number	2222.5460000	

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1				Examiner Name	Farid HOMAYOUNMEHR	
Sheet	1	of	6	Attorney Docket Number	2222.5460000	

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V	NPL10	"Features of EFS" from MSDN October, 2001 version, exact publication date is unknown but believed prior to 12/12/2001					

Examiner	•	Date	
Signature	/Farid Homayounmehr/	Considered	01/02/2008

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Substitute for	form 1449/PT	О		Complete if Known		
				Application Number	10/690,243	
INFORM	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	October 20, 2003	
STATEM				First Named Inventor	Michael Frederick KENRICH	
	(Use as many			Art Unit	2132	
		Examiner Name	Farid HOMAYOUNMEHR			
Sheet	2	of	6	Attorney Docket Number	2222.5460000	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume publisher, city and/or country where published		T²
/FH/	NPL11	" Windows 2000 EFS" in the April 1999 issue of Windows NT magazine	
	NPL12	Microsoft Windows 200 server. Windows 2000 Group Policy White Paper, 2000	
	NPL13	Symantec. Norton Antivirus Corporate Edition Implementation Guide, 1999.	
	NPL14	Crocker, Steven Toye, "Multi-level cryptographic transformations for securing digital assets, "U.S. Patent Applicatio No. 10/404,566, filed 03/31/2003.	
	NPL15	Crocker, Steven Toye, "Effectuating access policy changes to designated places for secured files," U.S. Patent Application No. 10/259,075, filed 09/27/2002.	
	NPL16	Kenrich, Michael Frederick, "Multi-Level File Digest", U.S. Patent Application No. 10/894,493, filed 07/19/2004	
	NPL17	Kinghorn, Gary Mark, "Method and system for protecting electronic data in enterprise environment, "U.S. Patent Application No. 10/159,220, filed 05/31/2002	
	NPL18	Nath, Satyajit, "Method and system for securing digital assets using content type designations," U.S. Patent Application No. 10/405,587, filed 04/01/2003.	
	NPL19	Prakash, Nalini J., "Method and apparatus for securing/unsecuring files by file crawling," U.S. Patent Application No. 10/325,102, filed 12/20/2002	
V	NPL20	Rossmann, Alain, "Hybrid systems for securing digital assets," U.S. Patent Application No. 10/325,013, filed 12/20/2002.	

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				Application Number	10/690,243	
INFORMA	TION I	DISC	LOSURE	Filing Date	October 20, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Michael Frederick KENRICH	
_			s necessary)	Art Unit	2132	
, , ,		Examiner Name	Farid HOMAYOUNMEHR			
Sheet	3	of	6	Attorney Docket Number	2222.5460000	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume n publisher, city and/or country where published		T ²				
/FH/	NPL21	A Real-Time Push-Pull Communications Model for Distributed Real-Time and Multimedia Systems, January 1999, School of Computer Sciences Carnegie Mellon University, Kanaka Juvva, Raj Rajkumar.					
	NPL22	U.S. patent application, Ser No. 10/889,685, entitled "Method and Apparatus for Controlling the Speed Ranges of a Machine" inventor Thomas, July 13, 2004, 18 pgs.					
	NPL23	U.S. patent application, Ser No. 10/028,397, entitled "Method and system for restricting use of a clipboard application," inventor Zuili, December 21, 2001, 38 pgs.					
	NPL24	U.S. patent application, Ser No. 10/368,277, entitled "Method and apparatus for uniquely identifying files," inventor Ouye, February 18, 2003, 25 pgs.					
	NPL25	U.S. patent application, Ser No. 10/327,320, entitled "Security system with staging capabilities" inventor Vainstein, December 20, 2002, 39 pgs.					
	NPL26	U.S. patent application, Ser No. 10/286,524, entitled "Security system that uses indirect password-based encryption," inventor Gutnik, November 1, 2002, 38 pgs.					
	NPL27	U.S. patent application, Ser No. 10/242,185, entitled "Method and system for protecting encrypted files transmitted over a network" inventor Ryan, September 11, 2002, 33 pgs.					
	NPL28	U.S. patent application, Ser No. 10/642,041, entitled "Method and system for fault-tolerant transfer of files across a network" inventor Kenrich, August 15, 2003, 32 pgs.					
	NPL29	U.S. patent application, Ser No. 10/610,832, entitled "Method and system for enabling users of a group shared across multiple file security systems to access secured files " inventor Ryan, June 30, 2003, 33 pgs.					
V	NPL30	U.S. patent application, Ser No. 10/448,806, entitled "Method and System for Using Remote Headers to Secure Electronic Files" inventor Ryan, May 30, 2003, 35 pgs.					

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				Application Number	10/690,243	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	October 20, 2003	
				First Named Inventor	Michael Frederick KENRICH	
				Art Unit	2132	
			**	Examiner Name	Farid HOMAYOUNMEHR	
Sheet	4	of	6	Attorney Docket Number	2222.5460000	

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/FH/	NPL31	U.S. patent application, Ser No. 10/074,194, entitled "Methods for idnetifying compunds that inhibit or reduce PTP1B expressions" inventor Rondinone, February 12, 2002, 69 pgs.					
	NPL32	U.S. patent application, Ser No. 10/074,804, entitled "Secured Data Format for Access Control," inventor Garcia, February 12, 2002, 108 pgs.					
	NPL33	U.S. patent application, Ser No. 10/075,194, entitled "System and Method for Providing Multi-location Access Management to Secured Items," inventor Vainstein et al., February 12, 2002, 110 pgs.					
	NPL34 U.S. patent application, Ser No. 10/074,996, entitled "Method and Apparatus for Securing Electronic Data," inventor Lee et al., February 12, 2002, 111 pgs.						
	NPL35	U.S. patent application, Ser No. 10/074,825, entitled "Method and Apparatus for Accessing Secured Electronic Data Off-line," inventor Lee et al., February 12, 2002, 108 pgs.					
	NPL36	U.S. patent application, Ser No. 10/105,532, entitled "System and Method for Providing Different Levels of Key Security for Controlling Access to Secured Items," inventor Hildebrand et al., March 20, 2002, 86 pgs.					
	NPL37	U.S. patent application, Ser No. 10/186,203, entitled "Method and System for Implementing Changes to Security Policies in a Distributed Security System," inventor Huang, June 26, 2002, 65 pgs.					
	NPL38	U.S. patent application, Ser No. 10/201,756, entitled "Managing Secured Files in Designated Locations," inventor Alain, July 22, 2002, 121 pgs.					
	NPL39	U.S. patent application, Ser No. 10/206,737, entitled "Method and System for Updating Keys in a Distributed Security System," inventor Hildebrand, July 26, 2002, 60 pgs.					
\forall	NPL40	U.S. patent application, Ser No. 10/246,079, entitled "Security System for Generating Keys from Access rules in a Decentralized Manner and Methods Therefor," inventor Hildebrand, September 17, 2002, 78 pgs.					

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INFORM	NOITAN	DISC	LOSURE	Filing Date	October 20, 2003	
STATE	MENT B	Y API	PLICANT	First Named Inventor	Michael Frederick KENRICH	
	(Use as many			Art Unit	2132	
				Examiner Name	Farid HOMAYOUNMEHR	
Sheet	5	of	6	Attorney Docket Number	2222.5460000	

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/FH/	NPL41	U.S. patent application, Ser No. 10/259,075, entitled "Effectuating Access Policy Changes to Designated Places for Secured Files," inventor Crocker, September 27, 2002, 60 pgs.					
	NPL42	U.S. patent application, Ser No. 10/286,575, entitled "Method and Architecture for Providing Access to Secured Data from Non-Secured Clients," inventor Vainstein, November 1, 2002, 46 pgs.					
-	NPL43	U.S. patent application, Ser No. 10/295,363, entitled "Security System Using Indirect Key Generation from Access Rules and Methods Therefor," inventor Vainstein, November 15, 2002, 70 pgs.					
	NPL44	U.S. patent application, Ser No. 11/889,310, entitled "Methods and Systems for Providing Access Control to Electronic Data," inventor Rossmann, August 10, 2007, 90 pgs.					
	NPL45	U.S. patent application, Ser No. 11/797,367, entitled "Method and System for Managing Security Tiers," inventor Vainstein, May 2, 2007, 11 pgs.					
	NPL46	Adobe Acrobat 5.0 Classroom in a Book, Adobe Press, 26 June 2001, pp.1-4.					
	NPL47	Adobe Acrobat Security Settings, Acrobat 7.0, 15 Nov 2004, pp.1-4.					
	NPL48	"Security Options". December 20, 2001. DC & Co. pages 1-2					
	NPL49	Microsoft Press Computer Dictionary, 1997, Microsoft Press, Third Edition, page 426.					
Ψ	NPL50	Search Report, completion date May 8, 2003, for European Patent Application No. EP 02 25 8530, 2 pages.					

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ł				Application Number	10/690,243	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	October 20, 2003	
				First Named Inventor	Michael Frederick KENRICH	
				Art Unit	2132	
			••	Examiner Name	Farid HOMAYOUNMEHR	
Sheet	6	of	6	Attorney Docket Number	2222.5460000	

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		Search Report, completion date October 2, 2003, for European Patent Application No. EP 02 25 8531, 2 pages.				
	NPL52	Search Report, completion date April 14, 2005, for European Patent Application No. EP 02 25 8533, 2 pages.				
	NPL53	Search Report, completion date March 16, 2005, for European Patent Application No. EP 02 25 8534, 2 pages.				
	NPL54	Search Report, completion date March 2, 2005, for European Patent Application No. EP 02 25 8535, 2 pages.				
NPL55		Search Report, completion date March 3, 2005, for European Patent Application No. EP 02 25 8537, 2 pages.				
	NPL56	Search Report, completion date May 12, 2005, for European Patent Application No. EP 02 25 8539, 2 pages.				
	NPL57	Search Report, completion date July 6, 2005, for European Patent Application No. EP 02 25 8529, 4 pages.				
	NPL58	Search Report, completion date October 8, 2003, for European Patent Application No. EP 02 25 8536, 2 pages.				
\forall	NPL59	Search Report, completion date May 8, 2003, for European Patent Application No. EP 02 25 8540, 2 pages.				
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